

Please Direct All Correspondence to Customer Number 20995

**TRANSMITTAL**

Applicant : Camm, et al.  
App. No : 10/777,995  
Filed : February 12, 2004  
For : APPARATUS AND METHODS FOR  
PRODUCING ELECTROMAGNETIC  
RADIATION (amended)  
Examiner : Won, Bumsuk  
Art Unit : 2879

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

February 20, 2007

(Date)

Che Swyden Chereskin, Ph.D., Reg. No. 41,466

**Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) Amendment/Reply in 21 pages.
- (X) Return prepaid postcard.

Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

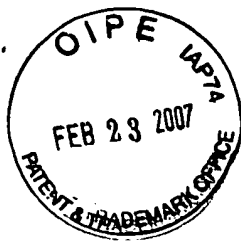
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United States  
SMARB11.001AUS  
Patents

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**IN RE APPLICATION**

Serial Number: 10/777,995  
Group Art Unit: 2879  
Examiner: Bumsuk WON  
Title (previous): HIGH-INTENSITY ELECTROMAGNETIC  
RADIATION APPARATUS AND METHODS  
Title (amended): APPARATUS AND METHODS FOR PRODUCING  
ELECTROMAGNETIC RADIATION  
Filing Date: February 12, 2004  
Inventors: David M. CAMM; Chee CHIN; Rick DOOLAN;  
Tony HEWETT; Arne KJORVEL; Tony KOMASA;  
Mike KRASNICH; Steve McCOY; Joseph  
REYERS; Igor RUDIC; Ludmila SHEPELEV; Greg  
STUART; Tilman THRUM; Alex VIEL  
Agent's ref: SMARB11.001AUS (82145-12)

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February 20, 2007

Mailstop: Amendment  
Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**AMENDMENT / REPLY**

In response to the non-final Office Action mailed November 17, 2006, to which a response is due by Tuesday, February 20, 2007, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.